***Copy and paste links beside information.***

**Research Notes:**

1. **Topic**: Deep Ocean Life
2. **Vocabulary (List with definitions)**

Diverse – Meaning different, unique or unusual.

Ocean Drilling – Where drilling through the ocean floor for research and study purposes happen.

Scientist – People that study and research and discover things.

Gulper Eel – A type of eel that lives deep underwater and has an unusual shape of its body that is smaller than its own head.

Atlantic Hagfish – A type of fish that is usually found in the North Atlantic.

Sixgill Shark - A shark that eats on plankton and can also be known as a mud shark or cow shark.

Viperfish – A type of unusual looking fish that can live up to 15-30 years and is rarely seen. They’re a small animal, only 11-12 inches long with sharp teeth and fang like teeth as well that cant fit into their mouths.

Coelacanth – An old specie of fish that has been believed to be extinct many many years only to have been proven alive. They live in the Indian Ocean from southwest coast of Africa to Indonesia, only a couple of them are left.

1. **Concepts (Name and explain)**

The concept of Deep Ocean Life is that deep underwater there are things we don’t know about and are still further discovering with different technology and devices. There’s a whole new world down there and we still need to figure it out like a puzzle. There are different kinds of creatures and coral that seem almost alien to us.

1. **Impact (explain impact(s))**

The impact that the Deep Ocean Life has on us is considerably big and small. We don’t know what’s down there. What type of things are down there and we don’t know if its safe of harmful to us. There are still a million things to discover and to research about.